

Notice of Intent for the Offshore Subcategory of the On and Sub-Attack. Category for the Western Portion of the Outer Continental Shelf of the Gulf of Mexico Notice of Intent for the Offshore Subcategory of the Oil and Gas Extraction Point Source (GMG290000)

U.S. EPA Region 6 Offshore General Permits Mail Code 6EN-WC1445 Ross Ave., Suite 1200 Dallas, TX 75202-2733

Submission of this completed Notice of Intent (NOI) constitutes notice that the entity in Section Bintends to be authorized to discharge pollutants to Federal waters of the Gulf of Mexico seaward of the outer boundary of the territorial seas offshore of Louisiana and Texas (77 Fed. Reg. No. 196, p. 61605, October 10, 2012,

http://www.epa.gov/region6/water/npdes/genpermit/gmg290000final/gmg290000finalpermit2012.pdf) www.epa.gov/region6/water/npdes/genpermit/. Submission of the NOI also constitutes notice that the party identified in Section B of this form has read, understands, and meets the eligibility conditions in the Regulated Entities section of the Final General Permit for the above mentioned permit and agrees to comply with all applicable terms and conditions of this General Permit. In order to be granted coverage, all information required on this form must be completed unless designated as optional. Please read and make sure you comply with all permit requirements.

	Enter NPDESID *	Organization Formal Name *			
GM G29	0269	Arena Offshore, LP			
		Organization Noted by Prepa	rer		
Confir	m NPDESID: GMG290269 *	Arena Offshore, LP			
Reason fo	or Submission *				
Chan	ge operator legal name and address	Ad	d structures		Change structure information
O Delet	e structures	Ad	d limit set(s) for an existing permitted feature		O Delete limit set(s) from an existing permitted feature
dd Structure	S				
Non-Sens	sitive Areas				
Lease BI	ock 1				
Lease Ar	ea Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *		
South T	im balier	128	498	X	
				L	
Structu	ro 1				
Structu	10 1				

	Description		Latitude (in decimal degrees)	ź	Longitude (in decimal degrees) *	
Platform	R		+ 28.667357	-	90.2453940] X
Water Depth (in feet)		//17/2006?*				
112	No					
Chem . Treated M	lisc Discharge (CT)	Cooling Water Intake Structure			Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	MD)	Produced Water (PR)	Sanitary & Domestic W Drainage (WW)	/W, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structu	ıre					
Structure 2						
Type *	Description		Latitude (in decimal degrees)	*	Longitude (in decimal degrees) *	1
Platform	X		+ 28.676074		90.2686850] <u>X</u>
Water Depth (in feet)	7	7/17/2006?*				
101	No					
Chem . Treated M	lisc. Discharge (CT)	Cooling Water Intake Structure			Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	MD)	Produced Water (PR)	Sanitary & Domestic W Drainage (WW)	/W, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Otalists			9 - (,			
MUU ƏHUCIU	116					
Add Structu	ire					
Add Structu	ire					
		Lease Area Block Number *	Lease Area Block BOEM N	umber*		
Lease Block 2		Lease Area Block Number *	Lease Area Block BOEM N 456	umber*	X	
Lease Block 2 Lease Area Block Nam		100		umber*	X	
Lease Block 2 Lease Area Block Nam		100		umber*	X	
Lease Block 2 Lease Area Block Nam South Timbalier		100			X Longitude (in decimal degrees) *	
Lease Block 2 Lease Area Block Nam South Timbalier Structure 1	e *	100	456			
Lease Block 2 Lease Area Block Nam South Timbalier Structure 1 Type *	Description C	130	Latitude (in decimal degrees) ²		Longitude (in decimal degrees) *	
Lease Block 2 Lease Area Block Nam South Timbalier Structure 1 Type * Platform	Description C	130	Latitude (in decimal degrees) ²		Longitude (in decimal degrees) *	
Lease Block 2 Lease Area Block Nam South Timbalier Structure 1 Type * Platform Water Depth (in feet)	Description C Built after 07	130	Latitude (in decimal degrees) * + 28.666384 (CW) Drilling Fluids and Cutt	* - tings(DF)	Longitude (in decimal degrees) *	X Maintenance BMP (WM)
Lease Block 2 Lease Area Block Nam South Timbalier Structure 1 Type * Platform Water Depth (in feet) 180 Chem . Treated M	Description C Built after 07 No lisc. Discharge (CT)	7/17/2006?*	Latitude (in decimal degrees) * + 28.666384 (CW) Drilling Fluids and Cutt	* - tings(DF)	Longitude (in decimal degrees) * 90.1558780 Hydrate Control Fluid (HF)	✓ Maintenance BMP (WM)
Lease Block 2 Lease Area Block Nam South Timbalier Structure 1 Type * Platform Water Depth (in feet) 180 Chem. Treated M Misc Discharge (N	Description C Built after 07 No lisc. Discharge (CT)	7/17/2006?* Cooling Water Intake Structure	Latitude (in decimal degrees) * + 28.666384 (CW) Drilling Fluids and Cutt	* - tings(DF)	Longitude (in decimal degrees) * 90.1558780	· L
Lease Block 2 Lease Area Block Nam South Timbalier Structure 1 Type * Platform Water Depth (in feet) 180 Chem . Treated M	Description C Built after 07 No lisc. Discharge (CT)	7/17/2006?* Cooling Water Intake Structure	Latitude (in decimal degrees) * + 28.666384 (CW) Drilling Fluids and Cutt	* - tings(DF)	Longitude (in decimal degrees) * 90.1558780 Hydrate Control Fluid (HF)	✓ Maintenance BMP (WM)

Type *	Description		L	atitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Platform	D-AUX-2		+	28.686296	-	90.1528640] X
Water Depth (in feet)	Built after 0	7/17/2006?*					
Chem. Treated M	isc. Discharge (CT)	Cooling Water Intake Structu	ire (CW)	Drilling Fluids and Cuttings (DF))	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	MD)	Produced Water (PR)		Sanitary & Domestic WW, Deck Drainage (WW)		Stock Base Fluid Drill (SB)	─ Well Fluids (WF)
Add Structu	re						
Structure 3							
Type *	Description			atitude (in decimal degrees) *		Longitude (in decimal degrees) *	7
Platform	D-CP		+	28.674646	-	90.158207] <u>X</u>
Water Depth (in feet)		7/17/2006?*					
160	No			—		F-7	~~
Chem. Treated M	isc. Discharge (CT)	Cooling Water Intake Structu	ire (CW)	Drilling Fluids and Cuttings (DF))	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	MD)	Produced Water (PR)		Sanitary & Domestic WW, Deck Drainage (WW)		Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structu	re						
Structure 4							
Туре *	Description		L	atitude (in decimal degrees) *		Longitude (in decimal degrees) *	
Platform	D-QTR		Г Т	28.674924	-	90.158516] X
Water Depth (in feet)	Built after 0	7/17/2006?*					- (
160	No						
Chem . Treated M	isc. Discharge (CT)	Cooling Water Intake Structu	ire (CW)	Drilling Fluids and Cuttings (DF))	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	MD)	Produced Water (PR)		Sanitary & Domestic WW, Deck		Stock Base Fluid Drill (SB)	Well Fluids (WF)
				Drainage (WW)			
Add Structu	ie .						
Lease Block 3							
Lease Area Block Nam	e *	Lease Area Block Number *		Lease Area Block BOEM Number *			
South Timbalier		131		457] X	
						None of the last o	
Structure 1							

Type *	Description		Latitude (in decimal degree	es) *	Longitude (in decimal degrees) *	-
Platform	J		+ 28.674878		90.1347910] <u> </u>
Water Depth (in feet)		07/17/2006?*				
176	No					
Chem . Treated Mi	isc. Discharge (CT)	Cooling Water Intake Struc			Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	MD)	Produced Water (PR)	Sanitary & Domestic Drainage (WW)	c WW, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structu	re					
Structure 2						
Type *	Description		Latitude (in decimal degree	es) *	Longitude (in decimal degrees) *	
Platform	K		+ 28.683635		90.148505	X
Water Depth (in feet)	Built after (Capacity (million gallons per day) *	T 1	ake Velocity (in feet per second) *	Percentage of Intake Water for Cooling *
152	Yes	0		0		0
Chem . Treated Mi	isc. Discharge (CT)	Cooling Water Intake Struc	cture (CW) Drilling Fluids and C	Outtings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (M	MD)	Produced Water (PR)	Sanitary & Domestic Drainage (WW)	c WW, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structu			Drainage (****)			
Structure 3						
Type *	Description		Latitude (in decimal degree	es) *	Longitude (in decimal degrees) *	
MODU	Jack-Up / KWe	əlls	+ 28.683635	-	90.148505	X
Water Depth (in feet)	. Built after (07/17/2006?* Design Intake (Capacity (million gallonsperday) *	Design Inta	ake Velocity (in feet per second) *	Percentage of Intake Water for Cooling *
152	Yes	0		0		0
Chem . Treated M	isc. Discharge (CT)	Cooling Water Intake Struc	cture (CW) Drilling Fluidsand C	Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (N	vID)	Produced Water (PR)	Sanitary & Domestic	c WW, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
			Drainage (WW)			ZZ
Add Structu	re					
Lease Block 4						
Lease Area Block Nam	e*	Lease Area Block Number	Lease Area Block BOEN	A Number*		
South Timbalier		134	461		X	
			I - I		<u> </u>	
<u> </u>						
Structure 1						

Type *	Description		Latitude (in decimal degrees) *		itude (in decimal degrees) *	٦
Platform	S		+ 28.656824	- 90.2	355320	
Water Depth (in feet)	Built after 07	7/17/2006?*				
120		Casilias Water latella Store	Augustonan Delling Florida and Contr	:=== (DE)	Tillidada Castas Fluid (UEV	Maintanana DMD (MM)
Chem. Treated Misc.		Cooling Water Intake Struc	ture (CW) Drilling Fluids and Cutt Sanitary & Domestic W	•	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)		Produced Water (PR)	Drainage (WW)	ev, beek	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure						
ease Block 5						
ease Area Block Name *		Lease Area Block Number *	Lease Area Block BOEM No	umber*		
South Timbalier		135	462		<u>X</u>	
Structure 1						
Type *	Description		Latitude (in decimal degrees) *	Long	itude (in decimal degrees) *	
Platform	Q		+ 28.657760	- 90.2	821510	X
Water Depth (in feet)	Built after 07	7/17/2006?*				
107	No				7	
Chem. Treated Misc.	Discharge (CT)	Cooling Water Intake Struc		_	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)		Produced Water (PR)	Sanitary & Domestic W Drainage (WW)	VV, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure						
Structure 2						
Type *	Description		Latitude (in decimal degrees) *	Long	itude (in decimal degrees) *	
Platform	Z		+ 28.655192	- 90.2	600826] X
Water Depth (in feet)	Built after 07	7/17/2006?* Design Intake	Capacity (million gallons per day) *	Design Intake Vel	ocity (in feet per second) *	Percentage of Intake Water for Cooling *
121	Yes	0		0		0
Chem . Treated Misc.	Discharge (CT)	Cooling Water Intake Struc	ture (CW) Drilling Fluids and Cutt	ings(DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)		Produced Water (PR)	Sanitary & Domestic W Drainage (WW)	W, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
			Diamaga (1971)			
Add Structure	0000000000 1					

ease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number*		
South Timbalier	148	G01960	X	
Structure 1				
Type * Description	in	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform		+ 28.590710 -	90.3950610	
Water Depth (in feet) Built a	after 07/17/2006?*			
111 No				
Chem. Treated Misc. Discharge	(CT) Cooling Water Intake Struc	cture (CW) Drilling Fluidsand Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)	Sanitary & Domestic WW, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
		Drainage (WW)	, ,	
Add Structure				
ease Block 7				
.ease Area Block Name *	Lease Area Block Number *	Lease Area Block BOEM Number *		
South Timbalier	151	463		
Structure 1				
Type Descriptio	NA.	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform PROD-2	н	+ 28.617180 -	90.2490499	X
	after 07/17/2006?*			
137 No	MICFOT, 17, 2000			
Chem . Treated Misc. Discharge	(CT) Cooling Water Intake Struc	cture (CW) Drilling Fluids and Cuttings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD)	Produced Water (PR)	Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure		,		
/ to discussion				
Structure 2				

Type *	Description	Latitude (in decimal degrees	t Longitude (in decima	degrees) *
Platform	G-CMP	+ 28.617458	- 90.249359	X
Water Depth (in feet)	Built after 07/17/2006?*			
137	No			
Chem. Treated Mis	c. Discharge (CT) Cooling Water Intake S	tructure (CW) Drilling Fluidsand Cu	ttings (DF) Hydrate Contr	ol Fluid (HF) Maintenance BMP (WM)
Misc Discharge (Mi	D) Produced Water (PR)	Sanitary & Domestic Drainage (WW)	NW, Deck Stock Base Flu	id Drill (SB) Well Fluids (WF)
Add Structur	9			
Structure 3				
Type *	Description	Latitude (in decimal degrees	ı * Longitude (in decima	degrees) *
Platform	G-QTR	+ 28.616908	- 90.249364	X
Water Depth (in feet) 137	Built after 07/17/2006?* No			
Chem . Treated Mis	c. Discharge (CT) Cooling Water Intake S	tructure (CW) Drilling Fluidsand Cu	ttings (DF) Hydrate Contr	ol Fluid (HF) Maintenance BMP (WM)
Misc Discharge (MI	Produced Water (PR)	Sanitary & Domestic Drainage (WW)	WW, Deck Stock Base Flu	id Drill (SB) Well Fluids (WF)
Add Structur	9			
Structure 4				
Type *	Description	Latitude (in decimal degrees	Longitude (in decima	degrees) *
Platform	Υ	+ 28.616173	- 90.249562	X
Water Depth (in feet) 137	Built after 07/17/2006? * No			
Chem . Treated Mis	c. Discharge (CT) Cooling Water Intake S	tructure (CW) Drilling Fluidsand Cu	ttings (DF) Hydrate Contr	ol Fluid (HF) Maintenance BMP (WM)
Misc Discharge (Mi	D) Produced Water (PR)	Sanitary & Domestic Drainage (WW)	WW, Deck Stock Base Flu	id Drill (SB) Well Fluids (WF)
Add Structur	е			
Structure 5				

Type *	Description		Latitude (in decimal degrees) *	*	Longitude (in decimal degrees) *	
Platform	AA	+	28.616114		90.269331	X
Water Depth (in feet) 136	Built after 07/17/2006?* Yes	* Design Intake Capacity (n	nillion gallons per day) *	Design Int	ake Velocity (in feet per second) *	Percentage of Intake Water for Cooling *
Chem Treated Misc	c. Discharge (CT) Coolir	ng Water Intake Structure (CW)	Drilling Fluids and Cutt	tings(DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD	D) Produ	uced Water (PR)	Sanitary & Domestic W Drainage (WW)	/W, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structure	à					
Structure 6						
Type *	Description		Latitude (in decimal degrees) *		Longitude (in decimal degrees) *	
MODU	Jack-Up / AA Wells	+	28.616114	-	90.269331] X
Water Depth (in feet)	Built after 07/17/2006?	* Design Intake Capacity (n	million gallons per day) *	Design Int	ake Velocity (in feet per second) *	Percentage of Intake Water for Cooling *
136	Yes	0		0		0
Chem. Treated Misc	.c. Discharge (CT) Coolir	ng Water Intake Structure (CW)	Drilling Fluidsand Cutt	tings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Micc Discharge (ME	D) Produ	uced Water (PR)	Sanitary & Domestic W		Stock Base Fluid Drill (SB)	
Misc Discharge (MD		CEU VValei (FR)	Drainage (WW)		3tuck pase tinin niii (95)	Well Fluids (WF)
Add Structure	ð					
Lease Block 8						
Lease Area Block Name		Area Block Number*	Lease Area Block BOEM No	umber*	7	
South Timbalier	177		G01260		X	
Structure 1						
Type *	Description	,	Latitude (in decimal degrees) *	*	Longitude (in decimal degrees) *	
Platform	E		28.509697	-	90.242191	X
Water Depth (in feet)	Built after 07/17/2006?*	*				,
141	No					
Chem . Treated Misc	c. Discharge (CT) Coolir	ng Water Intake Structure (CW)	Drilling Fluidsand Cutt	tings (DF)	Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (MD	D) Produ	uced Water (PR)	Sanitary & Domestic W	/W, Deck	Stock Base Fluid Drill (SB)	Well Fluids (WF)
		ced Water (Fry	Drainage (WW)		Oto or page 1 late D in (OD)	M AACH LIGHTS (AAL)
Add Structure	ð					
Structure 2						
Off Golding 2						

Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	F	+ 28.526684	- 90.364259	X
Water Depth (in feet)	Built after 07/17/2006?* No			La.
Chem. Treated Misc Misc Discharge (MD Add Structure	Produced Water (PR)	Structure (CW) Drilling Fluids and Cuttings (D Sanitary & Domestic WW, Dec Drainage (WW)		Maintenance BMP (WM)
Lease Block 9 Lease Area Block Name * South Timbalier	Lease Area Block Numb	er * Lease Area Block BOEM Number G01899	X	
Structure 1 Type * Platform Water Depth (in feet)	Description CA Built after 07/17/2006?*	Latitude (in decimal degrees) * + 28.501047	Longitude (in decimal degrees) * - 90.380777	
143 Chem. Treated Misc Misc Discharge (MD Add Structure	Produced Water (PR)	Structure (CW) Drilling Fluids and Cuttings (D Sanitary & Domestic WW, Dec Drainage (WW)		Maintenance BMP (WM) Well Fluids (WF)
Lease Block 10 Lease Area Block Name * South Timbalier	Lease Area Block Numb	er * Lease Area Block BOEM Number G01572	· X	
Structure 1				

Type *	Description	Latitude (in decimal degrees) *	Longitude (in decimal degrees) *	
Platform	СВ	+ 28.482065	- 90.408779	
Water Depth (in feet)	Built after 07/17/2006?*			
145	No			
Chem . Treated Mis	sc. Discharge (CT) Cooling Water Intake	e Structure (CW) Drilling Fluids and Cuttings (DF	F) Hydrate Control Fluid (HF)	Maintenance BMP (WM)
Misc Discharge (M	D) Produced Water (PR)	Sanitary & Domestic WW, Deck Drainage (WW)	Stock Base Fluid Drill (SB)	Well Fluids (WF)
Add Structur	e			
Add Lease Bloc	k			
ensitive Areas				
ensitive Areas Add Lease Bloc	k			
	k			
Add Lease Bloc	<u>k</u>	Form Action	•	

Digital Signature Acknowledgement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those person directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.